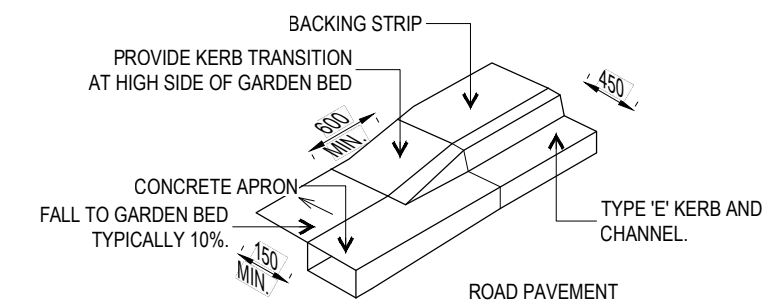


# SERVICES LEGEND

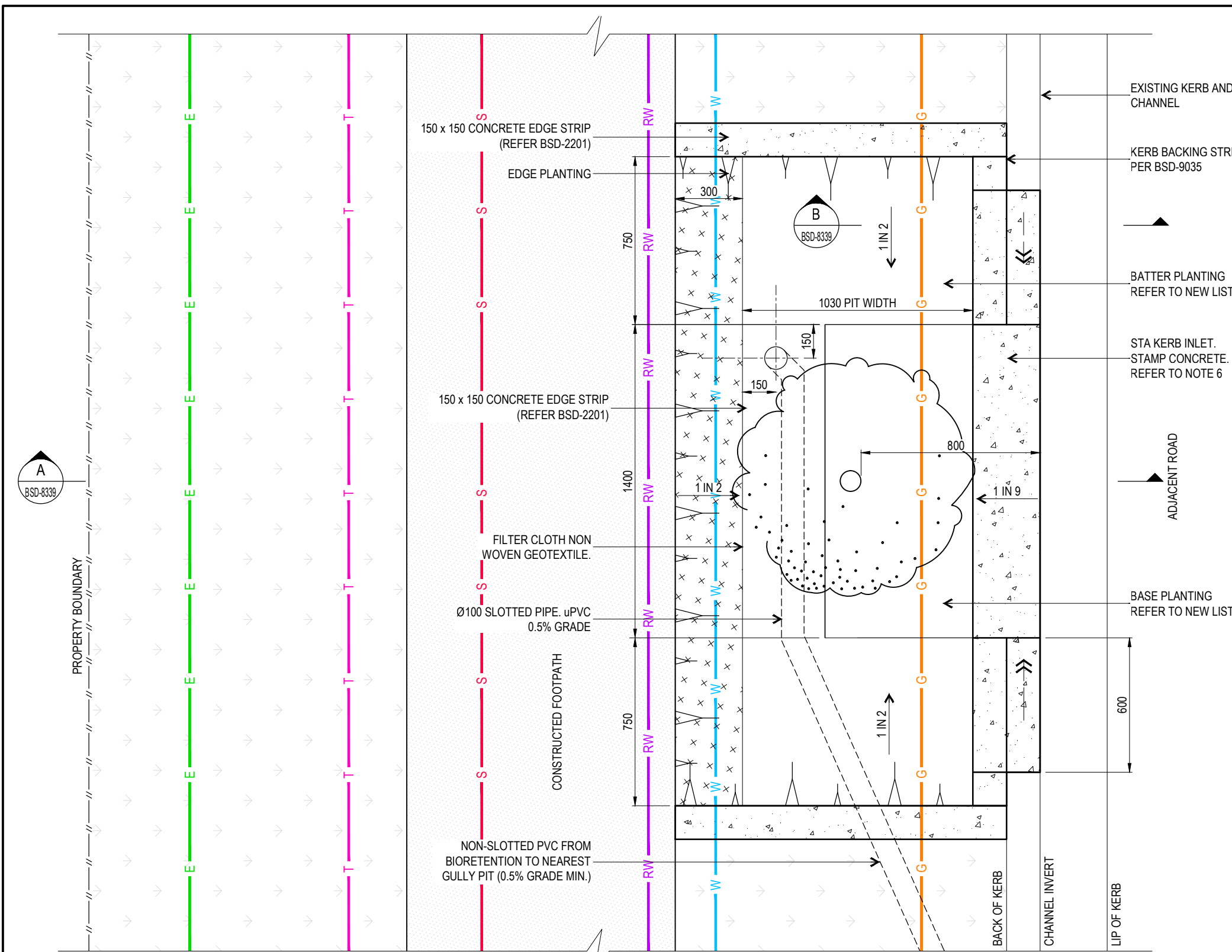
	S	SEWERAGE
	T	COMMUNICATIONS
	G	GAS
	W	WATER MAIN
	RW	RECYCLED WATER MAIN
	E	ELECTRICITY
		DENOTES SLOPE DOWN

## NOTES:

1. THIS PLAN IS TO BE READ IN CONJUNCTION WITH BSD-8340
2. DETAIL TO BE INCORPORATED IN DEVELOPMENTS WHERE SERVICES/PERMITS/GRADES ENABLE THE CONSTRUCTION OF THE TREE PIT AND WHERE THE UNDER-DRAIN CAN BE CONNECTED TO GULLY.
3. REFER TO BSD-8340 FOR NOTES ON FILTER MEDIA, VEGETATION, UNDER-DRAINS, FILTER CLOTH, SLOTTED PIPE, GENERAL CONSTRUCTION AND SERVICES.
4. THE STA KERB SHOWN IS ONLY SUITABLE FOR STREET TREE PITS AND SMALL RAIN GARDENS. LARGER SYSTEMS (e.g. TREE TRENCHES) MAY NEED SPECIFIC INLET DESIGN OR MULTIPLE INLETS.
5. TREE PITS ARE TO BE LOCATED UPSTREAM OF GULLY PITS.
6. STAMP CONCRETE WITH THE FOLLOWING TEXT "THIS GARDEN FILTERS STORMWATER AND PROTECTS OUR WATERWAYS". TEXT TO BE 50 HIGH AND STYLE AVENIR (SANS SERIF) OR ARIAL (SANS SERIF) IN LINE WITH THE BRISBANE CITY COUNCIL CORPORATE STYLE GUIDE.
7. IF A SERVICE (i.e. GAS) WILL CROSS THE STA TREE PIT, PROVIDE A CONDUIT FOR FUTURE USE. SERVICE SIZE TO BE CONFIRMED WITH SERVICE PROVIDER.
8. STEEP VERGE OR ROAD GRADES MAY LIMIT THE FEASIBILITY OF STREETScape BIORETENTION.
9. FOR KERB BACKING STRIP DETAILS REFER TO BSD-8340.
10. CONCRETE EDGE-STRIP (150 x 150) REQUIRED AT BACK EDGE OF DEVICE WHERE NO FOOTPATH IS PROPOSED.
11. MAXIMUM LENGTH OF DEVICE IS TO BE SIZED TO ALLOW ADEQUATE SPACE FOR DRIVEWAY CROSSOVERS AND WASTE PICKUP. TYPICAL MAXIMUM LENGTH IS 3 METRES.
12. BASED ON STANDARD 4.25m VERGE ALIGNMENT.
13. ALL DIMENSIONS IN MILLIMETRES (U.N.O.).



## KERB TRANSITION DETAIL



STANDARD SERVICE ALIGNMENTS ARE SHOWN BASED ON BSD-1013 AND BSD-1015

## PLAN

VERIFY LOCATION OF SERVICES PRIOR TO EXCAVATION.

THE PURPOSE OF THIS STANDARD DRAWING IS TO PROVIDE TYPICAL DETAILS THAT SUPPORT THE DESIRED OUTCOMES OF THE BRISBANE CITY PLAN 2014 AND ASSOCIATED PLANNING SCHEME POLICIES. THE FITNESS FOR PURPOSE OF THIS STANDARD DRAWING FOR A SPECIFIC PROJECT SHOULD BE ASSESSED AND ACCEPTED BY AN APPROPRIATELY QUALIFIED DESIGNER AND/OR REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND (RPEQ).



BRISBANE CITY COUNCIL STANDARD DRAWING  
**STORMWATER TREATMENT ASSET (STA)  
 TREE WITHIN TURF  
 PLAN**

PUBLISH DATE		JUN 2023
SCALE		NOT TO SCALE
DRAWING NUMBER		BSD-8339
ORIGINAL SIZE	REVISION	
A3	A	